



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

RBE-350DAMPER Job Sheet 179240



Part No: RBE-350DAMPER

Job Qty: 5 ea

Part Name: Damper Spanner Wrench



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 6/14/18

Job Tracking No:

Due Date: 8/20/18

Created By: Logan David

Type: Stock

Description:

Note: DWG RBE-350DAMPER REV:1 IPP REV:A 18.01.16 NEW ISSUE RQ VERIFIED BY DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	5 Ea	8/20/18	8/20/18	0.00	0.00	Start Up Large Fab-3		12
95	Large Fab	5 pcs	8/20/18	8/20/18	0.00	1.25	Large Fab 3		12
100	QC	5 pcs	8/20/18	8/20/18	0.00	0.00	QC5		
110	QC	5 pcs	8/20/18	8/20/18	0.00	0.00	QC9		
115	HandFinish	5 pcs	8/20/18	8/20/18	0.00	0.00	HandFinish7		12
120	Outsource	5 pcs	8/20/18	8/20/18			GRO002-VC	10	12
125	Packaging	5 pcs	8/20/18	8/20/18	0.00	0.00	Packaging2		SEP 20 2018
126	QC	5 pcs	8/20/18	8/20/18	0.00	0.00	QC6		DAS 38
130	Packaging	5 pcs	8/20/18	8/20/18	0.00	0.00	Packaging3-2		SEP 22 2018
500	QC21-FG	5 Ea	8/20/18	8/20/18	0.00	0.00	QC21		SEP 22 2018

Part Op 95 - WELD AS PER DWG

Descriptions: 120 - Issue P/O to Groupe Altech; PO 0401015 - Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required
130 - Identify and Stock

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
RBE-350DAMPER-03	Adjustable spanner	5 Ea (1 ea)	90-Start up Operation	102443
RBE-350DAMPER-05	Pin	10 Ea (2 ea)	90-Start up Operation	102273

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	RBE-350DAMPER-03	5	0	0
	RBE-350DAMPER-05	10	0	0

Part Specifications



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

uld not be found.

Plex 6/14/18 3:50 PM dart.logan.david

Container No: S107758



Part: RBE-350DAMPER

Job No: 179240

Serial No/Batch: S107758

Revision: 1

Inspector:

Exp Date:

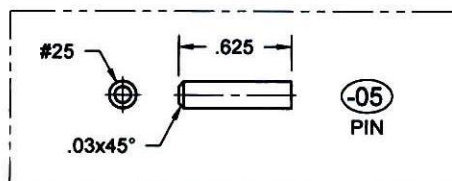
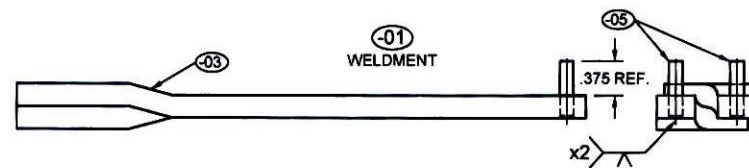
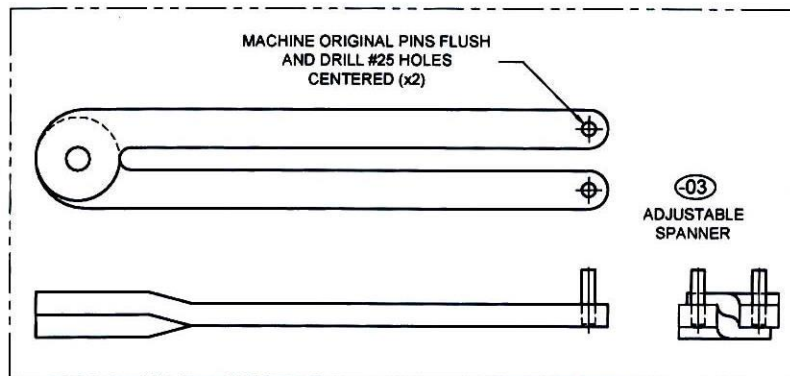
Instructions:

Date: 09/04/18

ontrol/Report_View_Viewer_2.asp?URL=../Part/Job_Sheet.asp&Report=Tru... 1/1

This drawing, specifications, and concepts contained here in are the sole property of Red Barn Machine, and may not be reproduced or used in any fashion without the prior written permission of Red Barn Machine.

REVISIONS			
REV	DESCRIPTION	DATE	INITIAL / APPROVED
1	DESIGNED PER HELI PRODUCTS TOOLS.	9/9/09	WP DW



FUNCTION: USED TO REMOVE DAMPER CAP

RED BARN MACHINE	
TITLE DAMPER SPANNER WRENCH	
DWG NO. RBE-350DAMPER	REV 1
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1	
FRACTIONS ± 1/32 ANGLES ± 5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY: PERRITT APPROVED: <i>D. Hall</i> HEAT TREAT: BLACK OXIDE FINISH SPEC: USED ON MODEL EUROCOPTER AS350/355	
SCALE: NTS	DATE: 9-9-09 SHEET: 1 of 1

ASSY QTY	ASSY QTY	B/O	PART #	UNIT QTY	DESCRIPTION	MATERIAL	B/O INFORMATION OR SPECIFICATIONS
			-01	1	WELDMENT		
1	MACH	-03			ADJUSTABLE SPANNER	FORGED STEEL	MCMaster-CARR #5481A1
2	MACH	-05			PIN	DRILL ROD	#25 MCMaster-CARR #3009A237
ASSY -01							



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO041015

Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

PO No: PO041015
PO Date: 9/14/18
Due Date: 9/25/18
**Purchase Order
Revision:**
Revision Date:
Ship-To Contact: Tsimiklis, ChrisoulaPhone:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pynt Terms: Net 30
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	179238-A	RBE-350DAMPER	Damper Spanner Wrench -Issue P/O to Groupe Altech; PO _____ -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	Firmed	-	9/25/18	3 pcs	0 pcs	3 pcs	\$9.2307692/pcs	\$27.69
	179239		5X SEP 20 2018	Firmed	-	9/25/18	5 pcs	0 pcs	5 pcs	\$9.2307692/pcs	\$46.15
	179240		5X SEP 20 2018	Firmed	-	9/25/18	5 pcs	0 pcs	5 pcs	\$9.2307692/pcs	\$46.15
Sub Total:							13	0	13		\$120.00

Grand Total: \$120.00



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO041015

Order Notes

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

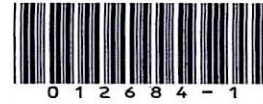
A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 9/17/18 11:27 AM dart.tsimiklis.chrisoula



Certificat de Conformité / Certificate of Compliance



2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

012684 - 1

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
19-Sep-2018		SVETLANA DORZHIYEVA		PO041015 ✓				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Quantités / Quantities Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order
1	RBE-350DAMPER ✓ Rev.	RBE-350DAMPER 01 -OXIDE BLACK [OXIDE BLACK] MIL-C-13924C CLASS 1	OXIDE-BLACK CH	13	13 ✓	0	0	0

Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.